

CLAIMS

1. One or more computer-readable media storing a computer program that, when executed by one or more processors, causes the one or more processors to:

display a subset of a plurality of steps in an order to be performed by a user;
altering an appearance of a current step in the subset of steps that needs to be performed by the user to distinguish the current step from other steps in the subset;

allowing the user to input data corresponding to the current step; and
scrolling, in response to user input of data corresponding to the current step, the plurality of steps so that a new subset of the plurality of steps is presented to the user.

2. One or more computer-readable media as recited in claim 1, wherein the computer program further causes the one or more processors to:

alter, in response to user input of data corresponding to the current step, the appearance of another step as necessary to identify the new current step in the subset of steps that needs to be performed by the user.

3. One or more computer-readable media as recited in claim 1, wherein altering the appearance of the current step comprises marking the current location with a ball.

1 4. One or more computer-readable media as recited in claim 1, wherein
2 altering the appearance of the current step comprises displaying the current step
3 differently than other steps in the subset.

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5 5. One or more computer-readable media as recited in claim 1, wherein
6 altering the appearance of the current step comprises replacing the current step
7 with a set of one or more input options for the current step.

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9 6. One or more computer-readable media as recited in claim 1, wherein
10 altering the appearance of the current step comprises superimposing, on the
11 current step, a set of one or more input options for the current step.

12
13 7. One or more computer-readable media as recited in claim 1, wherein
14 the computer program further causes the one or more processors to:
15 replace, in the subset, the display of the current step with a display of the
16 input data.

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18 8. One or more computer-readable media as recited in claim 1, wherein
19 the computer program further causes the one or more processors to:
20 display a current processing marker that identifies which step in the subset
21 of steps is currently being processed by the one or more processors.

1 **14.** A method as recited in claim 13, further comprising scrolling
2 through the list of items to display different subsets as items in the list are handled
3 by the user.

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5 **15.** A method as recited in claim 10, further comprising displaying a
6 current processing marker identifying an item in the list of items corresponding to
7 a current user input being processed.

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9 **16.** A method as recited in claim 10, wherein the list of items comprises
10 a list of tasks to be completed by the user, and wherein handling of an item by the
11 user comprises the user completing the task.

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13 **17.** A method as recited in claim 16, wherein the list of tasks comprises
14 a list of prompts corresponding to data to be entered into the computer by the user.

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16 **18.** A method as recited in claim 10, wherein the list of items comprises
17 a list of prompts of words to be spoken by the user, and wherein handling of an
18 item by the user comprises speaking one or more words corresponding to the
19 prompt.

20
21 **19.** One or more computer-readable memories containing a computer
22 program that is executable by a processor to perform the method recited in claim
23 10.

1 **20.** A method comprising:
2 displaying an identification of a plurality of users; and
3 for each of the plurality of users,
4 displaying a list of tasks to be performed by the user,
5 identifying one task in the list of tasks that is the current task that
6 needs to be performed by the user, and
7 updating, in response to completion of the task by the user, the
8 identification of the one task that is the current task that needs to be
9 performed by the user to be the next task in the list of tasks.

10
11 **21.** A method as recited in claim 20, wherein displaying the list of tasks
12 comprises displaying only a subset of the list of tasks to be performed by the user
13 at any given time.

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15 **22.** A method as recited in claim 21, further comprising scrolling
16 through the list of tasks to display different subsets as tasks in the list are
17 completed by the user.

18
19 **23.** A method as recited in claim 20, wherein the list of tasks comprises
20 a list of actions to be taken by the user.

21
22 **24.** A method as recited in claim 20, wherein identifying one task that is
23 the current task comprises displaying a geometric shape as a current location
24 marker identifying the one task.
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1 **25.** A method as recited in claim 20, wherein identifying one task that is
2 the current task comprises displaying the one task differently than the other tasks
3 in the list of tasks.

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5 **26.** A method as recited in claim 20, further comprising:
6 receiving, for each of the plurality of users, an indication from each user's
7 computer of the current task for that user.

8
9 **27.** One or more computer-readable memories containing a computer
10 program that is executable by a processor to perform the method recited in claim
11 20.

12
13 **28.** A graphical user interface comprising:
14 a list portion identifying a list of a plurality of items to be handled by a
15 user;
16 a user choices portion identifying information corresponding to a current
17 item in the list; and
18 a current location marker that identifies one item of the list that is the
19 current item to be handled by the user, wherein the current location marker is
20 automatically updated to identify the next item in the list after the current item in
21 the list has been handled by the user.

1 **29.** A graphical user interface as recited in claim 28, further comprising
2 an applet window portion identifying information clarifying the information
3 identified in the user choices portion.

4
5 **30.** A graphical user interface as recited in claim 29, wherein the user
6 choices portion identifies information that is to be entered into a computer by the
7 user, and wherein the applet window portion identifies information that has
8 already been entered into the computer by the user.

9
10 **31.** A graphical user interface as recited in claim 28, wherein the list of
11 a plurality of items comprises a list of words to be spoken by the user.

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13 **32.** A graphical user interface as recited in claim 28, wherein the list of
14 a plurality of items comprises a list of prompts of words to be spoken by the user,
15 and wherein the user choices portion identifies, for each prompt, one or more
16 words that can be spoken by the user to properly handle the prompt.

17
18 **33.** A graphical user interface as recited in claim 28, wherein the list
19 portion further identifies information that has been entered by the user in handling
20 previous items in the list.

21
22 **34.** A graphical user interface as recited in claim 28 implemented on a
23 wearable computer.

1 **39.** A system as recited in claim 35, wherein the user interface
2 component further displays, as part of the user interface, a current processing
3 marker identifying an item in the list that is currently being processed by the
4 system.

5
6 **40.** A system as recited in claim 35, wherein the list of a plurality of
7 items comprises a list of a plurality of tasks to be completed by the user, and
8 wherein handling of an item by the user comprises the user completing the task.

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10 **41.** A system as recited in claim 40, wherein the list of tasks comprises a
11 list of prompts corresponding to data to be entered into the system by the user.

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13 **42.** A system as recited in claim 40, wherein the user interface
14 component is implemented in software.

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16 **43.** A method comprising:
17 displaying a list of tasks to be performed;
18 identifying one task in the list of tasks that is the current task needing to be
19 performed;
20 receiving an input corresponding to the current task; and
21 updating, in response to receiving the input, the identification of the one
22 task that is the current task to indicate that the next task in the list of tasks is the
23 current task needing to be performed.

1 **44.** A method as recited in claim 43, wherein the displaying comprises
2 displaying a list of tasks to be performed by a user.

3
4 **45.** A method as recited in claim 43, wherein the identifying comprises
5 superimposing, on the display of the current task in the list, a set of one or more
6 input options corresponding to the task.

7
8 **46.** A method as recited in claim 45, wherein the receiving comprises
9 receiving, as the input corresponding to the current task, one of the input options
10 from the set of one or more input options.

11
12 **47.** A method as recited in claim 43, wherein the receiving comprises
13 receiving a user input.

14
15 **48.** A method as recited in claim 43, wherein the receiving comprises
16 receiving an input from a computer component, wherein the input from the
17 computer component indicates that the current task is completed.

18
19 **49.** A method as recited in claim 48, wherein the computer component
20 comprises a processor executing a software program.

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22 **50.** A method as recited in claim 48, wherein the computer component
23 comprises a hardware component configured to carry out the current task.
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25

1 **51.** A method as recited in claim 48, wherein the computer component
2 comprises a remote computer.

3
4 **52.** A method as recited in claim 43, wherein displaying the list of tasks
5 comprises displaying only a subset of the list of tasks at any given time.

6
7 **53.** A method as recited in claim 52, further comprising scrolling
8 through the list of tasks to display different subsets as tasks in the list are
9 performed by the user.

10
11 **54.** A method as recited in claim 43, further comprising displaying a
12 current processing marker identifying a task in the list of tasks corresponding to a
13 current input being processed by a computer performing the method.

14
15 **55.** One or more computer-readable memories containing a computer
16 program that is executable by a processor to perform the method recited in claim
17 43.

18
19 **56.** A graphical user interface comprising:
20 a task list portion identifying a list of a plurality of tasks to be performed by
21 a user; and
22 an indication in the task list portion of a current task to be performed,
23 wherein the indication is changed, in response to the current task being performed,
24 to indicate a next task in the list as the current task to be performed.

